

We have just received  
A Big Line of

## Men's Wool Pants

Shirts and Mittens and everything  
that Men want

We also received the finest line of  
Outing Flannel Blankets, Comforters  
and Suits for Children. Mothers,  
don't send away for your boy's Suit or  
Overcoat because you had to pay to  
much before. Now you don't have  
to do that, we have them all beaten  
on prices. Come in and buy a  
hand-tailored ready-to-wear Hand  
Craft Suit or Overcoat and save \$8  
to \$12 on a suit.

## BRENNER'S CASH STORE

We meet and beat all competition. Grayling, Mich.

## DO YOU Want to save Money?

Then Here Goes!

We have now for several weeks been telling you about  
what we have got in the Grocery line, which is always  
composed of the highest quality at the lowest prices.  
I would now like to call your attention to our

### Shoe Department

We have a very large stock of Men's, Boys', Ladies',  
Misses' and Childrens Shoes, Oxfords and Strap San-  
dals. We have a lot of Ladies' Shoes worth \$2.50 to  
\$3.00 which we will close out at

Less than Half Price

Respectfully Yours

Call or  
Phone 25

H. PETERSEN

## Do You Buy Clothes Service?

IT'S A GOOD THING to know when you  
buy clothes that they're going to hold their  
shape, and wear fully as long as you expect.  
So it's worth a few dollars more on the origi-  
nal price of a suit to get the assurance of  
Clothes Service.

You can buy some clothes cheaper, but none  
that will cost you less by the year than those  
made as you dictate by

ROGERS, BLAKE & CO.  
Tailors to Fashionable Men

I now are showing their new lines of about  
400 samples, the richest selection it has ever  
been my privilege to handle, and they are  
priced no higher than most "Shelf" clothes.  
Yet the materials, the inner construction, and  
hand-needle work assures you of long service  
and lasting satisfaction.

We gladly show on a "money back if not sat-  
isfied" basis.

A. E. HENDRICKSON  
The Merchant Tailor

## BIG REPUBLICAN MASS MEETING

SPECIAL TRAIN WILL ARRIVE  
AT NOON NEXT THURSDAY.

Hon. Amos S. Musselman and  
Other Well Known Speakers.

The people of Grayling and Frederic  
will have an opportunity to hear short  
speeches by Hon. Amos S. Musselman,  
Hon. P. H. Kelley and other well  
known speakers at a noonday meeting  
next Thursday, Oct. 24th.  
The Republican State Central com-  
mittee's special train carrying the par-

## 2,000,000 Red Cross Seals in Mich- igan.

Michigan's consignment of 1912 Red  
Cross Christmas seals has been re-  
ceived at the office of the Michigan  
Association for the Prevention and  
Relief of Tuberculosis, in Ann Arbor.  
Two million seals were shipped in  
this consignment, and it is probable  
that more will be ordered before De-  
cember 1st. Twenty local and county  
agents have already been appointed.

The seal this year is far more at-  
tractive than ever before and the  
Michigan association believes that the  
sale in Michigan this year will be  
much larger than ever before. The to-  
tal number of seals sold in this state  
last year was 754,210, or \$7,542.10

## SCHOOL NOTES.

Interesting News From Our Edu-  
cational Institution.

Miss Dykes was absent Tuesday on  
account of illness.

The United States History class  
seems much interested in politics. We  
wouldn't mind if we could all vote on  
Nov. 5th.

The first grade pupils are enjoying  
their new chairs which serve as rec-  
itation seats.

The physics class have begun the  
study of simple machines.

The freshman class held a meeting  
Monday and elected the following of-  
ficers: Pres., Lena Ellsworth; vice

## AMERICAN FARMERS ARE NOT "BUNCLED"

BUY FARM IMPLEMENTS CHEAP-  
ER THAN CANADIAN FARMERS.

### CAMPAIGN LIE IS NAILED

Investigation by State Department  
Gives Facts and Figures, and  
Michigan Manufacturing Firm  
Adds Evidence.

"Farmers Bunched by the High  
Tariff," is the title of a publication in-  
dustriously circulated among farmers  
by the Tariff Reform bureau of New  
York, a free trade annex of the Demo-  
cratic party.

It asserts that American-made farm  
implements are sold in Canada at a  
lower price than they are obtainable  
by American farmers. The purpose of  
the statement is to prove that the  
American farmers are made to suffer  
through the operation of the protec-  
tive tariff laws.

The statement is false. Plows,

planters, cultivators and other farm  
implements made in the United States  
cost twenty-five per cent more in  
Canada than in this country.

The free trade advocates who try  
to mislead the American farmer do  
not know apparently that there is a  
so-called anti-dumping law in Canada  
whereby an American manufacturer  
cannot sell in that country at a lower  
price than at home.

Official Facts and Figures:

In addition to this, they are also  
ignorant to the fact that the United  
States government through its board  
of trade relations in the state de-  
partment has made a thorough in-  
vestigation which disproves the false  
assertion. It issued under date of May  
16, 1910, a document entitled "Com-  
parison of Prices of Agricultural Im-  
plements in Canada and the United  
States," which shows that Canadian  
farmers pay more for American farm  
machinery than is paid by the Ameri-  
can farmers. Here are the figures:

14-inch steel beam walking plow—  
price in North Dakota, \$22; price in  
Manitoba, \$25.

14-inch sulky plow with lift—price  
in Ohio, \$10; price in Ontario, \$35.

16-inch North Dakota sulky plow—  
price in North Dakota, \$52; price in  
Manitoba, \$60.

17-tooth spring tooth harrow—price  
in Ohio and Michigan, \$17; price in  
Ontario, \$23.

8-foot 16-inch disk harrow—price in  
North Dakota, \$38; price in Manitoba,  
\$45.

10-foot 20-inch disk harrow—price in  
North Dakota, \$125; price in  
Manitoba, \$140.

Riding cultivator, portable axle—  
price in Ohio and Michigan, \$28; price  
in Ontario, \$38.

Hay loader, rake bar—price in Ohio  
and Michigan, \$60; price in Ontario,  
\$70.

First grade farm wagon—price in  
North Dakota, \$35; in Manitoba, \$40.

Evidence Offered with Proof.

Evidence to the same effect is given  
by the Gale Manufacturing company  
of Albion, Mich., which was specifi-  
cally charged by the free trade advocates  
with selling goods more cheaply to  
Canadian farmers than to American  
farmers.

The secretary and general manager  
of the company under date of August  
20, 1912, wrote to the Tariff Reform  
club denying the charge and threaten-  
ing to sue for damages unless the as-  
sertion was promptly retracted. The  
firm also wrote to the Republican na-  
tional committee as follows:

"Plows, planters, cultivators and  
other farm machinery made in the  
United States cost 20 per cent more  
in Canada than in this country. You  
can stand on this statement, and if it  
is challenged we can produce proof."

The proof mentioned in this letter  
consists of letters from retail dealers  
throughout Canada quoting the prices  
at which the products of the Michigan  
factory are sold to Canadian farmers.  
These figures agree substantially with  
those given in the government pub-  
lication. For instance, a planter which  
sells in Detroit for \$40 costs \$45 in  
Windsor, less than a mile away across  
the Detroit river, and a cultivator  
which sells in Detroit for \$30 cannot  
be bought in Windsor for less than \$38.

As soon as free trade statements  
are subjected to cold analysis of in-  
vestigation their falsity is shown. It  
is an old proverb that a lie will travel  
seven leagues while truth is putting  
on its boots. It is important therefore,  
that farmers who have heard the un-  
truths of free traders should prompt-  
ly learn the real facts in the case.

The Kind of a Man He Is.

A few months ago a little Polish  
girl at Erie, Pa., wrote this letter to  
President Taft:

"Dear Mr. President—Myself and  
little brother are cold and hungry.  
Mother is in jail. We are without food  
and wood. Dear Mr. President, can't  
you help us?"

What did the president do? Excuse  
himself on the ground of official dig-  
nity, or pre-occupation? No. He an-  
swered the letter with his own hand,  
enclosing a crisp bill, telegraphed the  
authorities at Erie, who investigated  
the case, and before sun-down re-  
turned the mother to her sorrowing  
children.

By the way, did you ever read or  
hear of Colonel Roosevelt doing a  
gentle, kindly, tenderhearted thing  
like that?

## PHONOGRAPHS

The fall and winter months  
are before you with their  
long evenings to be spent  
some way. What would be  
better or give more enjoy-  
ment than an

### Edison Phonograph

It would while away many  
a lonesome hour and help  
wonderfully to amuse and  
keep the family together.  
Don't you think it would be  
worth while to see about  
one?

The latest improved instru-  
ments are certainly wonder-  
ful, and with the NEW  
BLUE RECORDS to be on  
Sale shortly, place the Edi-  
son as always in a class by  
itself.

## C. J. HATHAWAY

Jeweler and Optometrist.

## Free BerrySpoon

The Winners of celebrated  
Rogers BerrySpoons at the  
Model Bakery last week  
were:

Mrs. Will Brennan  
Mrs. H. Sweeney  
Miss Libby Malco  
Miss Ruth Mahon  
Harry Hill  
A. B. Failing

## MODEL BAKERY

If in need of

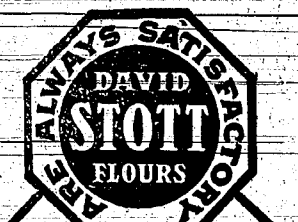
### Carnations

try mine at 50c per dozen.  
Cabbage 50c a doz. and up  
Beets, per bu. 35c, 50c, 75c  
Bagas, per bu. 50c  
Chrysanthemums ready about  
October 15.

Primula obconica, Stevia  
and Snapdragon later on.

## MARKET GARDEN

John H. Cook, Prop.



BREAD, appetizing,  
temptingly deli-  
cious, big brown-crust-  
ed, white centered loaves—  
that's the kind you want.  
Here's the secret—use

## Diamond Flour

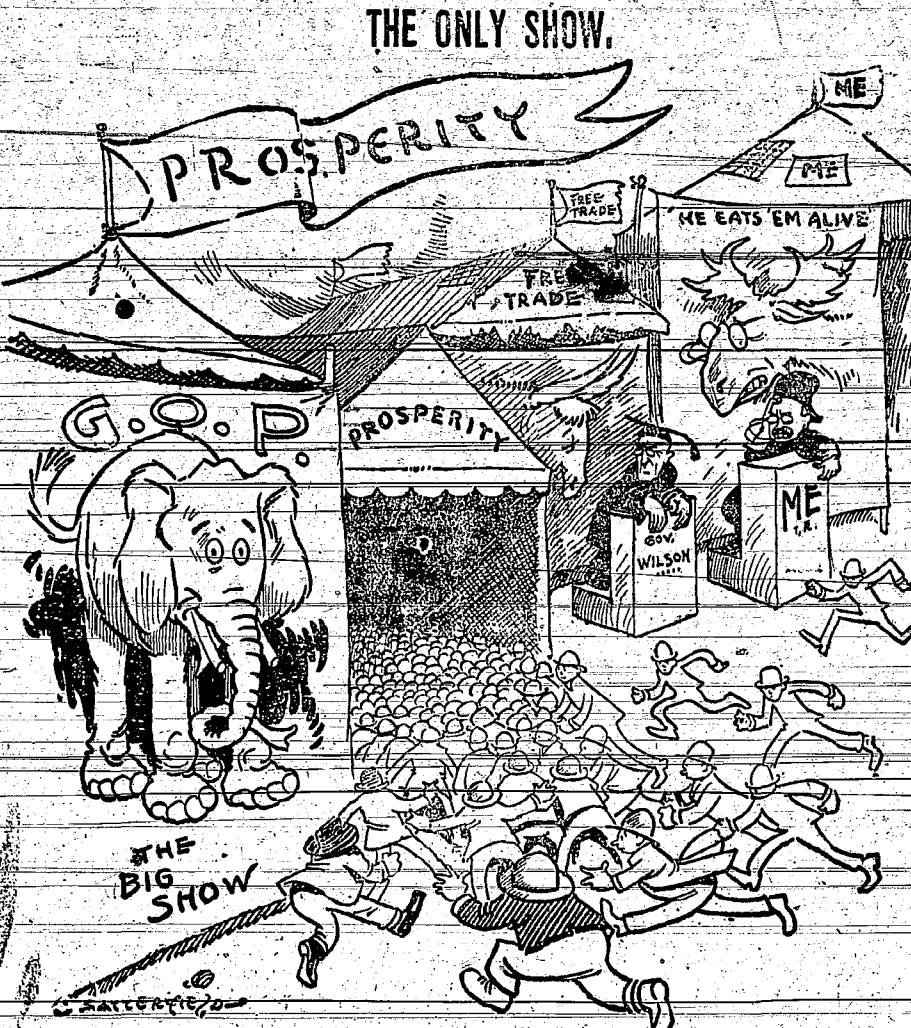
milled and blended especially for  
home use. It is the key to success-  
ful home baking. Try this un-  
usually fine flour—get a sack today.

DAVID STOTT, Miller,  
DETROIT, MICH.

For Sale by M. Simpson

### Fortune in Faces.

There is often much truth in saying  
"her face is her fortune" but it is nev-  
er said where there are pimples, skin  
eruptions, blotches, or other blemish-  
es disfigure it. Impure blood is back  
of them all, and shows the need of  
Dr. King's New Life Pills. To  
promote health and beauty. Try them.  
25 cents at A. M. Lewis and Co.



ty will arrive at Frederic at 12:25 and  
leave at 11:45, arrive at Grayling at  
12:00 and remain until 1:00 p.m.  
They will also stop at Roscommon and  
West Branch and in the evening hold  
a big rally at Bay City.

Amos Musselman, republican candi-  
date for governor is making friends  
wherever he appears and we earnestly  
hope that as many as can will attend  
this meeting. Mr. Musselman is a  
business man and a good one, and  
when elected will prove to be just as  
good a statesman.

Mr. Musselman is a man of clear  
character, high mindedness and above  
all suspicion of anything but sincerity  
in his motives. Political graft and  
corruption cannot find its way to the  
door of Mr. Musselman to know him  
personally would eliminate any such  
thoughts.

Michigan needs a business governor,  
and where can we look for such if not  
from a high minded business man?  
Mr. Musselman is a past master in  
business and a man especially well  
fitted to give Michigan, a business ad-  
ministration.

The Hon. P. H. Kelley, candidate  
for congressman at large is also to be  
one of the party and we can expect a  
rattling good talk from him. He is  
one of the most brilliant and powerful  
speakers in Michigan. Not one of the  
smooth, oily tongued "augurers" but  
a talker who can present his subject  
in a manner that anyone can under-  
stand and that will hold his listeners  
intensely interested to the last word.  
It matters not what may be our politi-  
cal faith, it is only justice to ourselves  
that we hear the present issues.

We must not jump to sudden conclu-  
sions and cast our ballots accordingly  
but carefully study the candidates and  
their fitness for the office they wish  
attain. It is our business as voters to  
vote intelligently and in order to do so  
must be posted on the issues, the men  
and their fitness. The band will be  
out and the speaking be either in the  
court yard or opera house. See bills  
for further announcements.

### Moose "Meat."

The I. O. O. F. held their third  
meeting Oct. 11 and initiated fifteen  
new members. The Big Moose, Joe  
Morrow did not get here until 1:25 a.  
m. A nice lunch was served and the  
young Moose were all mooring very  
contentedly when Joe arrived.

The regular meeting of the I. O. O.  
M. will be held on Friday, Oct. 18th.  
PAP.

worth. Of this amount \$942.75 was  
sent to the National association to  
cover the expense of securing the  
seals and advertising material. \$4,089.  
73 was used for anti-tuberculosis work  
in various cities, and towns through-  
out the state, and \$1909.61 was turned  
into the treasury of the Michigan as-  
sociation to help further the campaign  
for the organization of local societies  
and committees, and the education of  
the people in Michigan. The State  
association expects to sell at least  
one million seals this year, and is aim-  
ing to sell the entire two million in the  
office.

The anti-tuberculosis work is one of  
the most important things before our  
citizens at the present time. With an  
annual death rate of over 2,600 Michi-  
gan people, it is not time more active  
steps were taken to exterminate the  
great white plague.

Workers are needed who will help  
with the real work. Some of us have  
little time to do active work, but  
everybody can help financially in this  
great cause as the seals sell for only  
one cent each. Agents are wanted all  
over Michigan. If you will help in  
this work write to the secretary, Miss  
P. Walton, Medical Bldg., Ann Arbor,  
Michigan.

### A Credit Man's Rules for Success.

The following six rules on a basis  
of credit are given by an experienced  
credit man whose views are worth  
careful consideration:

1. Put in a cost system that will  
give you full and complete informa-  
tion about the units of your business.
2. Do not work for which you do  
not receive an adequate net profit.
3. Keep squarely within the limits  
of your capital. Let your business  
grow out of its profits, and not out of  
credit.
4. If you have a piece of machinery  
or a department that does not produce  
or cannot at once be made to produce  
satisfactory results, sell it.
5. Never sell your product at a less  
figure than you are willing to make  
when your shop is full of work.
6. When you have billed your work  
see that the customer pays the account  
when it is due. Don't be a banker for  
anybody.

When you have a bad cold you want  
the best medicine obtainable so as to  
cure it with as little delay as possible.  
Here is a "druggist" opinion: "I have  
sold Chamberlain's Cough Remedy for  
fifteen years," says Enoch Lollar of  
Saratoga, Ind., "and consider it the  
best on the market." For Sale by all  
dealers.

president, Mabelle Kelley; secretary,  
Laura Nielsen; treasurer, Joseph  
Cassidy.

Fannie Hittcock, of the sixth grade  
who has not been able to attend school  
for some time because of eye trouble,  
is slowly recovering.

Two names have been added to the  
enrollment list of the sixth grade, but  
as two of the other pupils have left,  
the number now belonging is forty-one.

Senior arithmetic class will take up  
rapid oral work. This is something  
which is much needed and we hope  
may prove of material benefit.

Some good windmills were made by  
the first grade after studying about  
the winds.

The Botany class have taken up the  
study of yeast and molds and bacteria.

Senior classic is Webster's Bunker  
Huntation.

Four new pupils entered the first  
grade this week making the total en-  
rollment 110.

Because of the very crowded condi-  
tion of the second grade, it has been  
decided by the Board of Education to  
try having a half day session for each  
division of the grade. Therefore, un-  
til further notice the A division of the  
grade will attend school in the fore-  
noon and the B division in the after-  
noon of each day. No teacher is able  
to do justice to her work when she  
has 71 pupils in a room intended to ac-  
commodate 40. It is thought that  
much better results can be obtained  
by making this change.

### Marriage Licenses.

Raymond J. Brennan of Detroit, and  
Miss Pearl L. Patterson, of Frederic.  
They were united in marriage by Rev.  
Fr. Kieas, at St. Mary's church yes-  
terday. Mr. Brennan is a son of E. J.  
Brennan, formerly of Frederic.

James R. Thompson and Gertrude  
Vallad, both of Maple Forest.

Dussy Baller and Edna Maxwell,  
also of Maple Forest.

Ben Malonen and Tyne Jussiter,  
both of Grayling.

Now, if any, medicines have met  
with uniform success that has attend-  
ed the use of Chamberlain's Colic,  
Cholera and Diarrhoea Remedy. The  
remarkable cures of colic and diar-  
rhea which it has effected in almost  
every neighborhood has given it a  
wide reputation. For sale by all  
dealers.











## Crawford Avalanche.

O. P. Schumann, Editor and Proprietor.

RATES OF SUBSCRIPTION.

One Year ..... \$1.50  
Six Months ..... .75  
Three Months ..... .40

Entered as second-class matter at the Postoffice at Grayling, Mich., under the Act of Congress of March 3, 1879.

GRAYLING, THURSDAY, OCT. 17

## Correspondence

### Beaver Creek Breezes.

G. R. Gile spent Friday with Mr. and Mrs. A. B. Fulk.

Rev. Etheridge is on the sick list so there were no services Tuesday evening.

Mrs. Lewis Cook and son Raymond, left for Flint and Mr. Cook will follow her Saturday.

Henry Burgess and family have moved to the falling farm opposite the school house.

There was a good attendance at Sunday school last Sunday and supplies were ordered for the balance of the year.

Miss Mable Moon returned Saturday from a very pleasant visit with her grandparents, Mr. and Mrs. Van Fleet of Detroit. She also visited friends in Flint and is very enthusiastic over that progressive little city.

The friends and neighbors of Mr. and Mrs. Will Moon gave them a house warming in their new home last Friday evening. Everyone had a good time. A fine rocking chair was presented to Mr. and Mrs. Moon as an expression of the good will of their guests.

Mr. J. H. Enck left Saturday for Illinois where he will visit his children and parents, then he will go to Wichita, Kansas, to sell this year's crop on his ranch there.

Mr. Fulk is much worried over the slow arrival of some road machinery which is necessary to complete the work on the gravel road now under construction.

T. W. Hanson, wife and daughter, A. M. Lewis and wife, Miss McPherson, M. Hanson and wife and daughter with Miss Kelly, of Grayling, made a brief call while enroute to Johannesburg on Sunday last.

Mr. J. H. Enck left Saturday for Illinois where he will visit his children and parents, then he will go to Wichita, Kansas, to sell this year's crop on his ranch there.

Beaver Creek is waking up. If you don't believe it, see what we have been doing this year.

Andrew Mortensen has put a fine addition to his house, painted his house and barn and named the farm Beech Forest farm.

Mr. Risberg purchased the Jennings farm and has given all the buildings a coat of paint and made other improvements.

Mr. Johnson purchased the Will Moon farm and set out 400 fruit trees.

Will Moon built a fine house on his forty acres opposite the one he sold.

Perry Hatch is building a house on his farm north of the school house.

A. B. Fulk has built a very substantial roof cellar with grainery above and they have named their place Woodbine farm.

Mr. Frost has built a cozy little house on his place.

Samuel Dean is building a barn and Theo. O'Brien is planning to add a kitchen to his house.

Lewis Cook purchased the Stewart place and made several improvements.

### Sigsbee Items.

Hunting season opened Tuesday.

Potatoes which are a foot square are rather hard to get out of the ground.

Herbert Feldhauser came home from work to spend Sunday with his parents.

Jim Cuthbertson, of Frederic, was a caller at Sigsbee last week.

Several of the young people enjoyed a very pleasant evening at the home of Henry Feldhauser last Wednesday.

A dance will be given at the home of Henry Stephan, Saturday evening, October 19th by Herbert Feldhauser, Glenn Hanna and Co. All invited.

Anna Hamilton spent Friday and Saturday with Lucy Musselman and Emma Feldhauser.

### Lovells Locals.

E. S. Houghton spent Sunday in Grayling.

Mrs. W. L. Decker of West Branch, was in the village the latter part of the week.

Mrs. Wm. Marsh spent Sunday with relatives in Roscommon, returning on Tuesday.

Miss Jeanette DePeal on Tuesday for Omer where she will visit friends for the winter.

H. H. Ink and wife, of Columbus, O., are the guests at the "Underhill" for a few days.

Mrs. Deyarmond, of Lewiston, visited Mrs. McDonald at the fruit farm the latter part of the week.

A. H. Wells and wife, of Standish, arrived on Monday afternoon in their auto for a short stay at the Carrier home.

The stove mill has started up night and will continue until the stove lumber is cut out.

Clyde Lee has been confined to his bed for the past ten days with a badly lacerated foot is able to be out again, with the aid of a crutch.

The Gleaners held a regular meeting on Saturday evening at the pavilion. Refreshments were served and a pleasant time is reported.

Miss Florence Besonette surprised her mother with an evening party on Tuesday of last week. The guests were entertained with dancing and a very pleasant evening was reported.

As cold weather is fast approaching, Com. Stinson is much worried over the slow arrival of some road machinery which is necessary to complete the work on the gravel road now under construction.

T. W. Hanson, wife and daughter, A. M. Lewis and wife, Miss McPherson, M. Hanson and wife and daughter with Miss Kelly, of Grayling, made a brief call while enroute to Johannesburg on Sunday last.

### Frederic News.

C. Coggin went to Bay City to spend Sunday with his wife and family.

Mrs. C. E. Kelle has moved into her house in the south end of town.

Kling Bros. will fairly give goods away the coming month. Sale on.

Harvillson, Cameron's little boy fell off a cart and broke his leg last week.

Mrs. John Cameron and daughter Gladys were at Aokron the last two weeks.

C. Wilcox is finishing his house, adding it and making other improvements.

Wilson Patterson is an accommodation dryman, having bought out C. Wilcox.

Our teachers are still looking for rooms. They are staying with Mrs. J. Higgins for the time being.

Mr. and Mrs. Geo. Burke have gone to the upper Peninsula on a hunting expedition. Mrs. Burke will wear a "red sweater."

Ray Brennan of Detroit arrived last Saturday. He will make a call at the county clerk's office. He will depart the last of this week accompanied by the Mrs. Ray Brennan. Rev. F. Riess will do the tying.

### Ideal Help.

The best help is not to bear the troubles of others for them, but to inspire them with courage and energy to bear their own burden for themselves and meet the difficulties of life bravely.

Bird Avebury.

### Spoiled.

Friend—So your boy has left college. Is he down on the farm now?  
Answer—Yes, he's so down on the farm he says he wouldn't stay there for a million dollars.

## Northeastern Michigan Development Bureau.

This is the week that the County Boards of Supervisors are in session and before each of them in Northeastern Michigan will be presented the question of an appropriation to the Northeastern Michigan Development Bureau. This is a question in which neither politics, sectional feeling nor personal grudges should have consideration.

The work that the Bureau has been doing for Northeastern Michigan and the State of Michigan is well worth while. The amount appropriated by any individual county is not a large sum comparatively speaking and the entire sum raised by the Bureau, outside of the board of Supervisors, is even a larger amount than appropriated by all the counties combined. Thus the aggregate amount of money raised enables the systematic campaign of advertising to be carried on, whereas any of the individual sums appropriated by any one county would go but a short distance in work of this class.

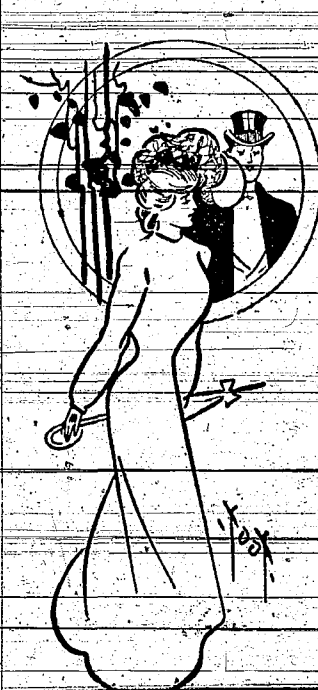
The work of the past year has been worth while and has made a lasting impression on a great many of the people, a large number of whom will sooner or later investigate, with the idea of becoming possible citizens of this district. Furthermore, the publicity of the Development Bureau has perhaps had considerable to do with the fact that fewer people have moved out of the state of Michigan this last year than in the past. Michigan people are beginning to have impressed upon them that opportunities in their own section are equal to or greater than many of the strenuously advertised sections of far away.

A few days ago, two parties of men called at the Development Bureau office on their way to look at land in Arenac county. Five of them in one party were looking for farms on which to settle and one of the others was looking for the same, but without the counter-balance from fifty to one hundred thousand dollars for investment if he found things satisfactory.

The man had been over in Michigan and Gratiot county but heard they could do better in this portion of the state. One of them, sweeping his hand from Illinois up toward this state said that the buyers from other states were like a wave progressing in this direction.

A Log on the Track of the fast express means serious trouble ahead if not removed, so does loss of appetite. It means lack of vitality, loss of strength and nerve weakness. If appetite fails, take Electric Bitters quickly to overcome the cause by toning up the stomach and curing the indigestion. Michael Hessemer of Lincoln, Nebraska, had been sick over three years, but six bottles of Electric Bitters put him right on his feet. They give pure, blood, strong nerves, good digestion. Only 50 cents at A. M. Lewis and Co.

## POOR FELLOW!



Gerald—I understand that other things being equal a large wheel revolves more rapidly than a small one. Geraldine—How your head must hum!

## HAVEN'T WE IMPROVED?



Who was it that went about in the old days with a lantern looking for an honest man? I don't remember his name, but he would need an arc light today.

## POULTRY

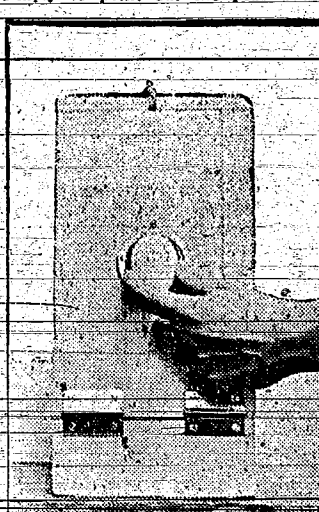
### FRESH EGGS IN GOOD DEMAND

Little More Attention to Details Will Result in Profit, Repaying Time and Labor.

(By PROF. A. G. PHILLIPS, Kansas.)  
The demand for eggs seems practically unlimited, more especially for the better grades. The growth of the storage industry has tended to equalize prices by increasing the demand in summer when fresh eggs are plentiful and supplying the deficiency in winter when fresh eggs are scarce.

Since the demand is greatest for the best grades, it seems obvious that a little more attention to details will result in a profit amply repaying the extra time and labor involved.

It is not the purpose here to enter into any discussion of the ways of increasing the production of eggs, but simply to point out the possibilities.



### An Excellent Egg Candler.

of profit as a result of extra care in handling and marketing the eggs now produced; the extra profit is to be made by obtaining the top retail price, and, as consumers become acquainted with the product, by obtaining a premium of from one to five cents per dozen over the regular price paid for ordinary eggs.

In order to obtain top prices for eggs, they must be uniform in size, uniform in color, and uniform in quality. The uniformity in color is not always important and depends on the market; uniformity in size, excludes small eggs and unusually large ones as well; while uniformity in quantity calls for absolutely clean eggs that have been gathered promptly after being laid, kept under the best possible conditions, and marketed not more than three or four days after they are laid.

## TEACHING HEN GOOD LESSON

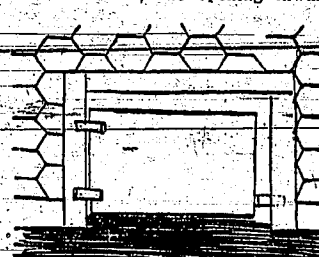
Poultry gate as shown in the illustration will save cussing and garden truck.

Barrels of perspiration may be saved by the poultry gate shown herewith, which is reproduced with the article from the New England Homestead. Whoever has unintentionally acquired the hen chasing, hen-cussing habit may cure himself with this little device.

In the fence, preferably at a point near where the fowls are fed, a little door about 10 by 12 inches is hung on the inside of the yard, so as to always swing shut without springs. It is stopped from swinging outward by the peg shown at the right.

Mrs. Hen, returning repentant from the garden, will poke her head into every mesh of the fence in her efforts to regain her happy companions. The gate will thus allow her to enter without excitement or commotion from the lord of the harem from the "irate owner."

But another advantage may be gained by using the gate in connection with the laying pens. If the two gates are used, one opening inward



### Garden or Nest Gate.

In front of the nest, the other opening outward at the back or the side, so that the hens may go to another yard after laying, the poultryman may know which hens have and have not laid. Thus he may avoid the trouble usually connected with ordinary trap nests.

Breeders for Next Year.  
This is the season of the year to buy your breeders for next, as now the large breeders are selling at bargain prices in order to have the room needed for the growing stock.

### Saves Leg of Boy.

It seemed that my 14 year old boy would have to lose his leg, on account of an ugly ulcer, caused by a bad bruise," wrote D. F. Howard, Aquino, N. C. "All remedies and doctors treatments failed till we tried Bucklin's Arnica Salve and cured him with one box. Cures Bruises, Bells, skin eruptions, piles. 25 cents at A. M. Lewis and Co.



## Homer G. Benedict

Republican Candidate for Sheriff.

### Sheriff.

Homer G. Benedict, the present sheriff of Crawford county, has given the people a

CLEAN, ECONOMICAL BUSINESSLIKE ADMINISTRATION

and for that reason justly asks for the customary second term. Mr. Benedict is particularly well fitted for the office of sheriff. He is well acquainted with every section in Crawford county and knows nearly every man. He is fearless and ever ready to go where duty calls him.

He may be found at any time attending strictly to business and is just the kind of a man that Crawford county wants as a chief guardian of the peace.

Election day is Tuesday, Nov. 5th, so plan on going to the polls and vote thus:

x Homer G. Benedict, for Sheriff



## County Treasurer

on the republican ticket

## John Hanna

Election time will soon be here, and I take this time to respectfully request the voters of Crawford county to favor me with their votes.

My record in the past is quite generally known to the people of this county and I am glad to stand upon the principles, integrity, industry and capability. If elected will give the county A No. 1 service.

## NATURAL EVIDENCE



Adelaide—Why, Cornelia, your hair is all mussed up.

Cornelia—Yes, dear, you—you see, George stole up and snatched a dozen kisses before I could scream.

Adelaide—But why don't you step in front of the mirror and rearrange your hair?

Cornelia—Gracious! Why, I wouldn't do it for the world. Why, none of the girls would believe he kissed me.

## WANTED

### 50 YOUNG MEN

To learn Bicycle and Automobile Tire Building. Splendid shop conditions. Excellent opportunity for strong, willing young men to learn a good trade and at the same time earn good wages while learning. Address

Employment Dept.,

MORGAN & WRIGHT

Detroit, Mich.

## Ladies' Taylor-Made Clothes.

I have now the new line of samples for fall and winter on hand for ladies tailor-made clothes, made by the New York-Garment Co. Satisfaction Guaranteed. A. E. HENDRICKSON, 91211. Merchant Taylor

## 1878. 1912. The Pioneer Store

## FIRST CLASS GOODS! RIGHT PRICES!

Always our Motto.

## Groceries & Provisions

DRY GOODS, FURNISHING GOODS

SHOES, HARDWARE

FLOUR, FEED

LOGS, LUMBER, SHINGLES

BUILDING MATERIAL OF EVERY KIND

## Farm Produce

BOUGHT AT HIGHEST MARKET PRICE.

## Salling, Hanson Co.

## DIRECT FROM THE MANUFACTURER

## Fall and Winter Coats

For Ladies' Misses and Children

We beg to announce to our many friends and the public in general that we have just received a fine assortment of COATS for Ladies, Misses and Children, and wish to have you come in and see them. They are the natty, nobby styles that will be in vogue during the coming fall and winter. Chinchillas are going to be the popular weave this year. We have them in all sizes.

## A. KRAUS & SON

Leading Dry Goods and Clothing Store

## LATEST IDEAS IN REFINED PORTRAITURE

## WINGARD'S STUDIO

GRAYLING, MICH.

## SUBSCRIBE FOR The Avalanche YOU'LL ENJOY IT.

**THE DOCTOR SAYS**  
**"WET FEET DID IT"**  
WEAR  
**RUBBERS**  
WITH THIS TRADE MARK  
AND KEEP WELL  
**Acme or Croquet Slipper with the SERVICE HEEL**  
This is a very popular rubber and attractive in appearance. Comes well up at the back and completely covers the vamp of the shoe. Made in Women's Misses' and Children's sizes to fit all styles of leather shoes. The excellent wearing qualities of LYCOMING RUBBERS insure perfect satisfaction. If your dealer does not carry them write us and we will give you the name of a dealer who carries them in your locality.  
Melze, Alderton Shoe Company, State Agents for Lycoming Rubbers, Saginaw, Michigan



Get them from the Lewis Drug Co.

## Goods for the Kitchen . . .

Fruit Colorings  
Turmeric Powder  
White and Black Mustard Seed  
Dill Seed  
Price's Canning Comp.  
Celery Seed  
Ext. Vanilla, THE BEST  
Ext. of Lemon  
Paraffine Wax

We appreciate your patronage.  
Prescription work a specialty.

**A. M. Lewis & Co.**

## Crawford Avalanche.

GRAYLING, THURSDAY, OCT. 17

### Local and Neighborhood News.

Hans Anderson, father of Carl Mork is seriously ill.

For first class auto service call on Olson's Auto Livery.

Jesse Sales of Gaylord spent Sunday with friends here.

Don't forget the supper and fall on Nov. 21, by the L. A. S.

Miss Leah Clark is the new organist at the Presbyterian church.

Mrs. J. C. Reynolds is in Bay City this week visiting with friends.

See the display window of Danish bake goods at the Model bakery, 5-221.

The attendance at the Methodist Bible school on Sunday was seventy-five.

The M. E. Ladies Aid society met with Mrs. M. Bates for work on Thursday.

Cecil Nueneholt, and Athos Logan, of Lewiston, visited friends here a few days this week.

Thos. Cassidy made a business trip to Vandenberg Monday afternoon and to Roscommon Tuesday.

Mrs. Fred Pratt, Dave Harrington and James Nielson were dismissed from Mercy hospital Monday.

We show proof of all portrait work until you are satisfied—this guarantee to please you. WINGARD'S STUDIO, Oct. 10-20.

Any Knights of King Arthur living in Grayling are invited to call on the Methodist preacher who is a Merlin of the castle of Wawaton.

Strayed calf came to the farm of John Malco in Maple Forest. Owner may have same by proving property. Oct. 3-30.

Miss Mildred Bunting is filling in at the telephone office during the absence of Miss Hattie Gierke who is taking a weeks vacation.

The Boy Scouts will march to drum and pipe. If there are any laves in town they will be welcome at the boys meeting on Friday night.

Nice broilers ranging from 40 to 75c each dressed or alive, if ordered on Friday or before 9 a. m. Saturday. Phone 464. BARNETT BROS.

Miss Brule is back in her place at A. Kraus and Son's store again after visiting a couple of weeks with her parents and friends at North Branch.

Mrs. Hans Peterson and daughter, Mrs. James Olson went to Bay City Saturday to visit for a time at the home of Mrs. Peterson's son, Peter Peterson.

Don't forget the "biled" dinner at the G. A. R. Hall next Saturday noon and the exhibit of farm and other products. Everybody invited. Plan to take your dinner there next Saturday.

Carpet loom for sale. Being unable on account of health, to longer operate my carpet loom, I wish to dispose of same and will offer any one wanting such, a good bargain. 10-17-18 Mrs. H. COUNTRYMAN.

A patrol of Boy scouts will be organized on Friday, in the boys department of the Methodist church, at 7:30 p. m. All boys, 12 and over, are invited. (First lesson) Boy Scout law and salute. V. J. HERRON.

To day the members of the State Military Commission and the State Military Board are here for the purpose of inspecting the proposed site of Portage lake, for a permanent camp to the Michigan National Guards. They are being piloted about by Messrs. O. P. Barnes, President Harrison, J. J. Collen, Mr. Hanson and Geo. Belmore. The visitors arrived this morning and after breakfast started for Portage lake. In the evening a fine game dinner will be served in their honor at the M. Hanson cottage at the lake. Paul Lovely, who has charge of the commissary department at T. town, will prepare the banquet and it is a foregone conclusion that it will be of high order. There will be venison, duck, partridge and everything to make the dinner an enjoyable one.

# School Books

And all other School Supplies at the  
**Central Drug Store**

38-55 rifle for sale also loading tools by D. J. Moshier. Oct. 10-20

Mrs. Frank Jennings' mother is here to visit her daughter.

A. M. Lewis & Co. are now handling magazines. Oct. 10-20

Miss Mary Bender, of Gladwin is visiting her father, also friends.

Place your orders in advance for auto service at Olson's Auto Livery.

The Messrs. N. Michelson and Fred Michelson were in Johannesburg on Thursday last.

S. J. Lewis of Johannesburg was in town Thursday and Friday of last week on business.

Have an Ideal Warm Air furnace installed by F. R. Decker and Son. They are perfect. Oct. 3-11

Amos Buck, E. Stanton and Chas. Dyer, of Michelson, visited friends here over Sunday.

For Sale My bungalow on corner of Michigan avenue and Elm street. Sept. 26-11 F. G. WALTON.

A part of the new road machinery was down town Thursday and Friday. Some good photographs were taken of it.

For Sale A team of horses, weight about 2,800 lbs. with or without harness. Inquire H. R. R. Fredericks, Mich. Oct. 3-10

Miss Martha Joseph entertained at progressive cards Monday evening in honor of Miss Mollie Johnson of Wolverine.

One sorrel horse six years old, weight about 1,150 pounds, for sale or trade for cattle. P. P. MOSHIER, Oct. 17-20

Will Green has resumed his work at T. Town planing mill after being laid up with a broken arm for some time.

Gold-headed umbrella lost last Thursday night. Initials M. E. A. L. Finder please leave at this office. Oct. 17-30

The Misses Francella Wingard and Metha Hatch left Friday for a few days visit at Miss Francella's uncle's farm near Roscommon, returning Monday.

The ladies of the G. A. R. Circle went out to Mr. Fox's on the Maple Forest road to tie a quilt Wednesday. They intend to sell it for the benefit of the circle.

Editor Forrest Lord, of the Otsego County Advance, of Gaylord, stopped in Grayling over Saturday night, and left Sunday afternoon for a visit with his parents in Michelson.

A few boys came up from Roscommon Friday and took in the play "Not Guilty" played by the Lillian Lyon Stock company. They also attended the dance at the Temple theater.

Wm. McCullough is local agent for the International Harvester company's products and especially recommends the gasoline engines they are advertising on the last page of this paper.

Mrs. Geo. L. Alexander is attending the annual meeting of the State Federation of Woman's club at Saginaw this week. She is a delegate from the Good Fellowship Club.

The "Just Us" sewing club met at the home of Mrs. B. Conklin Friday evening. A very pleasant evening was spent in sewing. Mrs. Conklin served a two course lunch during the evening.

Special rate of 50c for the remainder of the year for the Detroit Journal to people living outside of the delivery district. Come quick so as to get every paper up till January 1st. Avalanche Office.

Announcements have been received here announcing the marriage of Miss Louise Proulx, daughter of Mrs. Thos. Proulx to Mr. J. C. Day at St. Ignace, Oct. 15. Mrs. Proulx was formerly a resident here. They will be at home in St. Ignace after Oct. 15.

Emil Hanson, stenographer at the M. C. R. R. Trainmasters office, took suddenly ill, Saturday afternoon with a pain in the right side. Dr. Keyport was called, and after a careful examination pronounced it appendicitis and that an operation would be necessary. He was taken to Mercy hospital Monday night, and an operation performed. He has been getting along nicely and his condition couldn't be better this morning.

Because of the very crowded condition of the second grade, it has been decided by the Board of Education to try having a half day session for each division of the grade. Therefore, until further notice the A division of the grade will attend school in the forenoon and the B division in the afternoon of each day. No teacher is able to do justice to her work when she has 75 pupils in a room intended to accommodate 40. It is thought that much better results can be obtained by making this change.

Phone No. 5 for auto livery. H. A. Pond.

Adler Jorgenson is improving his residence with a coat of paint.

H. Countryman has moved into the house Henry Bates just vacated.

Miss Marie Larson and Mrs. John Olson are visiting in Detroit this week.

Joe Letzkus is not working on account of a painful felon on his thumb.

Lost A black kid glove for right hand. Finder please leave at this office.

There will be services as usual in the Presbyterian church next Sunday, Oct. 20.

Miss Ethlyn Woodfield, who is teaching at Roscommon, spent Sunday with her parents.

Miss Mollie Johnson of Wolverine spent Sunday and Monday with parents and friends here.

Mose Lesperance has a bad abscess on his right eye and has not been able to work at the barber shop.

For sale or rent—The building formerly used by me as a livery barn, on Cedar street. Geo. LANGRISH.

Lost Storm apron for baby carriage Friday night, Oct. 11. Finder please leave at Avalanche office. Oct. 17-20

Two carloads of granite are here. In Hanson proposes to have a family vault erected at Elmwood cemetery.

Cold weather demands warmer clothing and bedding. Read the ads in this paper to know what our merchants have to offer.

Gen. Penard, while working on the section yesterday, dropped a rail and a board flew up and hit him in the jaw, cutting it quite badly.

There will be a dance at the home of Henry Stephan given by Herbert Feldhauser and Glen Hanna on the 19 of Oct. Every one cordially invited.

The B. G. C. met at the home of Miss Bernadette Tetu, Tuesday evening, in order to elect new officers and arrange rules and regulations for the club.

P. J. Moshier is buying cattle and says that he finds good stock pretty plentiful. He purchased ten head of fine cattle in one day. He is herding them at his farm east of this town.

Wm. C. Spring of East Jordan, was a guest of A. M. Lewis last Monday and Tuesday. He is associated with Mr. Lewis in their drug store at East Jordan and this city.

There will be no services at the Danish Lutheran church Sunday as Rev. Kjolhede will attend the Danish Lutheran convention at Manistee Saturday Sunday and Monday.

Mrs. J. Ellerson has reserved a berth on the Oscar 2 ocean liner and will sail December 5th for Copenhagen, Denmark. Miss Christina Christenson, of Detroit will accompany her.

Al. Roberts and M. Simpson are attending the grand lodge convention of Odd Fellows at Detroit, this week, as delegates from our local lodge. Mrs. Roberts accompanied her husband.

A three day's special sale of children's coats will start tomorrow at the Grayling Mercantile company's store. There will be everything from cloth to bearskin coats. See there ad on this page.

I have a very limited space to display my work however you are invited to come into my studio and look at all the latest Thanksgiving and Christmas novelties, in photos. Oct. 17-20 WINGARD'S STUDIO.

Kling Bros. store, Fredericks, are going to have a sale of everything in their stock and are offering the bargains in men's and boys' suits and overcoats, dry goods, underwear, and shoes etc. Sale begins Oct. 17 and continues to Nov. 16. 1w

Mrs. James J. Collen was one of the lucky ones to draw absolutely without expense, one of the Kalamazoo stoves that were given away at the state fair. All visitors at the exhibit were requested to sign a card and drop it into a sealed box. Cards were drawn out at specified times and Mrs. Collen was one of several to draw a stove.

S. H. Spencer, who is representing the Northeastern Development Bureau will be in town tonight and will give an illustrated lecture on northeastern Michigan which will be especially interesting. A number of slides will be used during the lecture showing farm scenes and products. The same exhibition will be shown here as was shown in Ohio, Illinois, Indiana and Iowa. There are many of our townsmen interested in this bureau and help to support it, and so everyone is requested to attend this exhibit and see what it is accomplishing. This lecture will be free of charge.

The Supervisors are in session, this week at the court house.

Mrs. Charles Hammond entertained the Forester ladies Tuesday evening.

Lo. P. Olson went down the river to Red Oak Lodge, to do some mason work.

The Married People's club will hold their first dancing party at the opera house tonight.

J. W. Sorenson has been suffering for the last couple weeks with inflammation in his eye.

Mrs. Emma Woodburn is visiting her daughter, Mrs. A. Becker, at Johannesburg, this week.

F. Darge and family left for Bay City Monday to visit, also to attend to some business matters.

Chas. Corwin and wife were chosen delegates to the State Grange to be held at the Soo, December next.

For Sale—One Shropshire ram, 1 year old. Wm. G. Fredericks, Mich. 10-17-20 Box 66.

The M. C. yards are filled with gravel and cut stone preparing for the proposed enlargement of round house.

R. Kettley and father of Cadillac, were in town Friday. They left Saturday morning for St. Helen to go duck hunting.

Miss Emma Fredericks left Friday afternoon for a few days visit with relatives at Cadillac. She also visited in Gilbert and Marquette returning Monday afternoon.

Twin boys were born to Mr. and Mrs. Fred Aebli Tuesday, but one died soon after birth. The mother as well as the other baby seem to be getting along nicely.

R. Hanson has placed an order with Sorenson Bros. for a new set of chairs for the church choir at the Danish Lutheran church and will present them to the chorists.

A stray yearling calf came to the pasture of H. H. Burgess, at the Wilcox farm northeast of Grayling about two months ago, and has been there ever since. Owners may have same by paying cost for keep.

U. H. BURGESS, 10-17-30 Box 56, Grayling.

A. J. Moore D. C. the chiropractor, Office at the residence of Waldemar Jorgenson. Consultation and analyzing free. 10-10-11

The first deer that has been reported killed in this county was shot by Chris Hanson. Together with Guy Slade and Ed. Clark they were hunting a few miles east of town, and by 3:00 p. m. were back with their prize.

Hunters licenses have been granted in this county to James Dyer, George Burke, Mrs. Stella B. Burke, John K. Carlen, Geo. Belmore, Isaac K. Boyd, Chris. Hanson, Melvin Bushaw, Wm. McNevin, Chas. Maister, Albert Burnside, Ed. G. Clark.

The Democrats of Crawford county will hold a mass meeting for brief discussion of the political issues of the day. A special train will arrive at Grayling at 12 o'clock noon on Saturday, October 20th, and remain until 1:30 p. m. Speaking will begin promptly at the arrival of the train. Everybody cordially invited to come out and hear the Hon. Woodbridge N. Ferris and other good speakers.

# Childrens' Coats

## Three Days Special Sale

of our entire line of Children's Coats.  
For Friday, Saturday and Monday especially low prices will prevail.



Bearskin Coats in white and red at \$2.00; sizes 2 to 6

Children's Cloth Coats, sizes 2 to 6, in blue and fancy mixture \$3.00 and 3.50 value, at \$2.69

A full line of Junior Coats, sizes 13-15-17, new styles at \$5.00 and up.

Girls Coats in fancy and plain colors worth \$3.50—4.00 now \$2.75



\$5.00 and 6.00 Girls Coats, 8 to 14, now \$3.75.

\$7.00 and 8.00 Coats, sizes 8 to 14, now \$5.00.

\$10.00 and 12.00 Coats, sizes 8 to 14, now 7.75

## GRAYLING MERCANTILE COMPANY

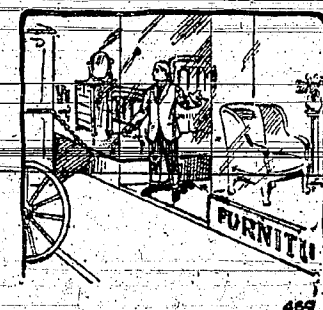
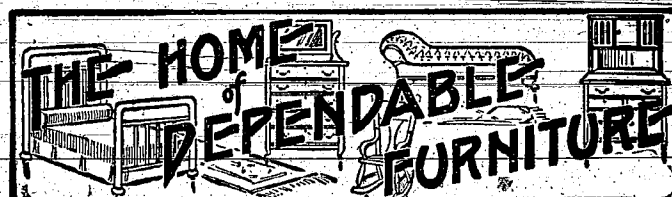
The Quality Store

## Milk's Market....

Everything that's found in a first-class Market

Clean and sanitary. First Class Meats, that are tender and appetizing

OUR SERVICE IS FIRST CLASS



THE above heading is not designed to convey an adequate idea of the styles and designs in Furniture to be found here, but to remind you of the even more important fact of the dependable character of our goods.

Our store is filled with up-to-date and reliable Furniture, and we look forward to transferring some of it from its temporary home with us to a permanent home with you at no distant date.

We are well prepared to serve you.

## Sorenson Bros.

### I WANTUM!

Field Peas, Buckwheat, Alsike, Red Clover Seed.

Send liberal samples and state quantity for sale.

**EDW. E. EVANS**

LOCK BOX 422

WEST BRANCH, MICH.

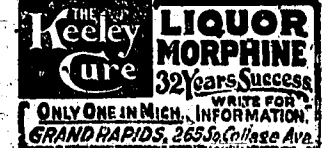
asp12-4w

## POTATOES and HAY

Ship your carload lots to us—Highest Market Prices. Prompt remittance. Reference—Dun or Bradstreet, or any bank.

WRITE FOR PARTICULARS

**The E. L. RICHMOND CO.**  
58 Griswold St., DETROIT



**LIQUOR MORPHINE**  
32 years Success  
ONLY ONE IN MICH. INFORMATION: GRAND RAPIDS, 265 So. Chicago Ave.  
The Famous Salt and Mineral Baths at Manistee, Michigan  
Rheumatism, Nervous Disorders, Skin Diseases, Catarrhs, Kidney, Liver and Bowel Troubles are all cured by this great water treatment. Each bath 50 cents. Hotel rates very reasonable. Briar Inn, Manistee, Mich.



Grinnell Glove

line, with the patented "RIST" FIT. Cuffs all ways still, never sag over hand. Heat and cinder proof. Made of soft, washable "Reinforced" leather. They're Engineers' favorites. Just as good for other railroad men and all working men.

Come see them and Price them

**Brink's**

Where QUALITY, weight and measure are Guaranteed.



**WATERBURY**

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**CARTER'S**  
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**GUARANTEES**  
July 3rd, 1915  
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year I went to the  
Southern States  
I will tell. For  
ON H. SMITH  
School of Surgery  
Chicago, Ill.  
Dr. J. C. Smith, Jr.  
St. Louis, Mo.  
A. S. Hall, M.D.  
Cleveland, Ohio  
Dr. Wm. A. Brown, D.M.S.  
Albany, N.Y.  
WORLD  
Wayne, Indiana

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## PARALLEL STORIES OF FAMOUS CRIMES

By HENRY C. TERRY

## THE CRIMINAL Tells How He Planned the Deed and Sought to Close Every Avenue of Knowledge Leading to His Guilt. The Detective Shows How Futile These Efforts Were and How the Old Adage, Murder Will Out, Always Holds Good.

(Copyright by F. L. Nelson)

### AMAZING CAREER OF A WOMAN THIEF.

HER criminal records show that very few women have been successful as all-around thieves. There is no constitutional reason why they should not be able to make just as good burglars, pickpockets, swaggers, or do any other kind of criminal work not dependent upon brute force. Women have tried their hands at every sort of crime, even to holding up men on the highway. But the common experience of women except in the line of confidence work, forgery and picking pockets, can generally be stamped as failure, and no good reason can be assigned for it.

While many women have been successful in limited branches of thievery, few have reached a very high place in the criminal scale. Among them no one is entitled to a more prominent position than "Peg" Foster, the widow of Denny Brady. She had only been married to Brady two months, and had been with him on several important robberies in Connecticut, where he was killed while boarding a schooner at Elizabethport, N. J.

"Peg" used to be an attractive woman in face and form; but the hard work which had come her way when I talked with her had wiped out much of her attractiveness, although her dark brown eyes are as full of fire as ever.

### "PEG" FOSTER'S STORY.

"When Denny died," said Peg, "I thought that I had enough of living on the run all the time. I made up my mind to settle down and live pretty straight. I never had been pinched but once. I got out of that scrape by an alibi, so that I had a clean record. But the way you head a tree it is bound to grow, and it was not long before I doubled up with Alec Foster, who is now in his grave because he would not listen to me. Alec was always reckless. I tell you the only thing that will keep men in the traces is a woman."

"When I went in with Alec he was doing the hotels and doing these well. Then he got it into his head that he had had a little business. His particular business would be very much better if he had a woman with him. I was willing to do anything, and as it was summer, we started out to do the seaside resorts in style. Did you ever see Alec? Well, you remember that he was about as distinguished-looking a fellow as you would meet in a day's travel. When we went into a swell hotel and registered under some military title, you can bet that it went every time. Alec could fool the best of them, and I was not so very slow myself."

"It was a part of my duty to get on very friendly terms with the women in the hotels. Alec would do the same with the men. By keeping our eyes open we would pick out the rooms it would pay us to make a visit for professional purposes at such times as might be convenient. After we had got the game, well planned we would wait until some transient guest arrived. It was usually dead easy work. Hotels in watering places were deemed so safe that few persons locked their doors. If they did it made no difference for I never saw a door that Alec could not open if he had a fair show."

"It was my work to enter the rooms and do the tapping. If any one should be aroused I could make an excuse that would go much better than a man could. Whenever I was caught after I had picked up a lot of things in any of the other rooms I always made a great fuss about being robbed myself. This carried great weight when people were excited and had no time to think. The holder of the theft the better it goes, generally. If I got through the rooms without arousing any one we made it a point to report that we had been robbed first at the office. When the other guests came to the office with their tales of woe we had plenty of sympathy."

"Alec and I worked the scheme up and down the Atlantic coast. We were never arrested on the whole trip. So far as I know we were never even under suspicion. We never kept the stolen goods around, but would send them concealed with other things, by express to New York, or some other city, to be called for and delivered upon payment of charges. We had many amusing times helping detectives look for the thieves. It seemed so ridiculous to me on several occasions that if the men had been smart they certainly would have seen by my manner that I was only a hollow pretender."

"After the season had closed Alec and I made a tour of the country, and it was a close shave. We stopped at all the first-class hotels in the large cities and worked our little game to perfection. We never took anything but diamonds and money. We immediately pinched the stones from the settings to prevent positive identification in case we were discovered. We had a little trouble in Chicago, but easily pulled out of it with a liberal use of greenbacks, of which we had plenty on tap. Everything ran smoothly until we tumbled into Philadelphia and put up at the Girard House. I got caught dead to rights there in the room of a banker. Alec, who was in the corridor, flew to my rescue, and was shot through the lungs by a night watchman."

"I had always urged him if ever I got pinched to stay out of the scene, as women always had a better show of getting free on the plea of kleptomania. Alec was taken to a hospital and died in a few days. I was tried, convicted and sentenced to five years

in the penitentiary. While in jail I became a party to a little romance, which I do not care to talk about. It ended in my being pardoned from the penitentiary after I had served less than a year."

"Two years after this I became reckless again and joined Jimmy Porter and Abe Norris, who made a specialty of robbing postoffices and country banks. I was in many jobs with them, and used to do the planting, as the agent for a sewing machine. I knew all about the use of tools and, as the presence of a woman always draws suspicion, I always took part in the rapping work with Abe and Jimmy. I have been in many dangerous places with them and used to put on male clothing when it would aid the game. I was in several shooting scrapes and exchanged shots with the best of them, but never got hit."

"The last big trick I was in was very disastrous in the end. We spent two weeks in putting up a job in the Middletown, N. Y., postoffice, and the widow of Denny Brady. She had only been married to Brady two months, and had been with him on several important robberies in Connecticut, where he was killed while boarding a schooner at Elizabethport, N. J."

"Peg" used to be an attractive woman in face and form; but the hard work which had come her way when I talked with her had wiped out much of her attractiveness, although her dark brown eyes are as full of fire as ever."

"When Denny died," said Peg, "I thought that I had enough of living on the run all the time. I made up my mind to settle down and live pretty straight. I never had been pinched but once. I got out of that scrape by an alibi, so that I had a clean record. But the way you head a tree it is bound to grow, and it was not long before I doubled up with Alec Foster, who is now in his grave because he would not listen to me. Alec was always reckless. I tell you the only thing that will keep men in the traces is a woman."

"When I went in with Alec he was doing the hotels and doing these well. Then he got it into his head that he had had a little business. His particular business would be very much better if he had a woman with him. I was willing to do anything, and as it was summer, we started out to do the seaside resorts in style. Did you ever see Alec? Well, you remember that he was about as distinguished-looking a fellow as you would meet in a day's travel. When we went into a swell hotel and registered under some military title, you can bet that it went every time. Alec could fool the best of them, and I was not so very slow myself."

"It was a part of my duty to get on very friendly terms with the women in the hotels. Alec would do the same with the men. By keeping our eyes open we would pick out the rooms it would pay us to make a visit for professional purposes at such times as might be convenient. After we had got the game, well planned we would wait until some transient guest arrived. It was usually dead easy work. Hotels in watering places were deemed so safe that few persons locked their doors. If they did it made no difference for I never saw a door that Alec could not open if he had a fair show."

"It was my work to enter the rooms and do the tapping. If any one should be aroused I could make an excuse that would go much better than a man could. Whenever I was caught after I had picked up a lot of things in any of the other rooms I always made a great fuss about being robbed myself. This carried great weight when people were excited and had no time to think. The holder of the theft the better it goes, generally. If I got through the rooms without arousing any one we made it a point to report that we had been robbed first at the office. When the other guests came to the office with their tales of woe we had plenty of sympathy."

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them. The police walked rapidly for a few moments and then a sharp whistle was heard. The stranger cried out for all hands to get under cover, as the thieves were coming toward them. In a few moments when the constables hunted for the stranger he could not be found. All the simple-minded rural police could hear was the clatter of a team of horses going up the road, fully half a mile away. They got a team as soon as they could, but the thieves had obtained such a start that it proved to be useless to follow them. Not one of them had recognized, in the smooth-faced young man who had duped them, the woman sewing machine agent.

"I got a good description of all the thieves. While I had a general idea who was in the gang, I was not certain until I made a little more investigation. I dropped the gang altogether, and did not try to find what had become of them. I knew that it would only be a waste of effort after giving them a twelve-hour start. The only one I was interested in was the woman I made up my mind to find out. I made up my mind to find out who she was, but I had to verify it. This task took me to a farm owned by Samuel Hooper, about ten miles out of Pittsburgh. The woman I was after was his wife. It was just as I suspected. She was not at home and Hooper had not heard from her for a long time."

"It is necessary to make a little explanation at this point. Peg Foster, a very clever thief, was convicted of robbing hotels in Philadelphia several years before. The papers had been full of her beauty and innocence. Hooper, who was a very decent chap, read all about it. After Peg had been sent to jail, he visited her, offered to marry her and worked for her release if she would promise to lead an honest life. She had Hooper along for several months, and then married him in jail. Hooper worked night and day for a year, and finally induced the governor to pardon his wife. Ever afterwards Hooper in his efforts. When he took Mrs. Hooper home he was praised for his philanthropy."

"I met Hooper several times and took a great interest in the case that I visited him in the penitentiary. He was a very decent chap, and also at her home after she got out of jail. She seemed quite happy as a farmer's wife, but after six months' trial she went away with all of her former Hooper's spare cash."

"I put up a little scheme with Hooper's consent. I had a story published in the Pittsburgh papers about Hooper's infatuation for Mrs. Hooper. It stated that he was very sick and had made a will in which he had left an estate of \$200,000 to her upon condition that she appeared to claim it within one year after his death. If she did not appear the money was to be used to build a home for ex-convicts. The story was copied everywhere. In two weeks it bore fruit in the shape of a letter from Mrs. Hooper to the farmer, begging to be forgiven and promising to return and live with her to the end of his days. If he would let her. It was a beautiful letter, and could not have been better worded if it had come from a broken heart."

"I fixed up the answer for Hooper. It was directed to an address in West 15th street, New York. I started at once for New York and telegraphed Hooper to send the letter after I had put a plant upon the house, which had long been suspected as a place for stolen diamonds and jewelry. The letter told of Hooper's love for the woman who had deceived him, and promised her everything if she would return."

"The letter was delivered all right, but it was not until the next day that there were any developments. Then my old friend, Peg Foster, turned up, looking as sweet as a rose. She went away with the letter in her hand, which showed that she was living in some other locality. I shadowed her with two assistants to Madison Square. She went to a house next door to the one occupied by Judge Reilly. There was no sign of life in the place until after dark. Then an expressman took several trunks away. Peg came out a few moments afterwards. With her were two notorious pugs, Jimmy Oliver and Abe Norris. They didn't go very far, as I gave the signal to my partners and we closed in on them. They were the most astounded crooks I ever saw, and we had the cuffs on them before they got over their surprise. They were identified by the constables at Middletown, and were sent away for fifteen years each."

"\$4,000 for a Ghost. A market value has been placed upon healthy, regularly operating shops that are guaranteed to moon and stick and send silvers down the pipeline at a profit of \$4,000 a month. It was the board of review that ruled upon the money value of a real ghost when the assessment figure on the property of J. S. Deuterlander, at No. 3315 South Oakley avenue, was cut from \$12,000 to \$8,000 after the owner had convinced the tax experts that a haunted house, instead of being an asset as a novelty, was really a white elephant on his hands."

According to Deuterlander, a young woman met a mysterious death in the house four years ago. The tenants who rented from him after that time were restless, restless, or as he said, after signing the lease they said their slumbers were disturbed by groans and shrieks and the voice of a phantom woman calling upon them to bring her slayer to justice. For three years, Deuterlander says, he has been unable to rent the house, and consequently thinks his tax assessment too high."

First Negro Slaves. In 1824 Lucas Vasquez, searching for the "Northwest Passage," sailed up the James River, and not finding the passage he began building a town called San Miguel, about where the English-founded Jamestown—81 years afterward. Negro slaves were employed by the Spaniards in the building, and this would seem to be the first instance of slave labor on the part of negroes within the territory since covered by the United States. The authority for this is John Fiske's "Discovery of America," Vol. II, page 490.

## WHAT GOOD PREPARATION, FERTILIZATION AND CULTIVATION WILL DO ON POOR SOILS

Infertile Spots in Field Selected for Corn Crop Were Enriched With Cleanings From Cow Stables and Poultry Houses—Seed Carefully Selected.

(By H. H. SHEPARD.)

Believing that early preparation counts for much in final results, I began to prepare for this season's corn crop last winter. Having selected the fields for the crop, I selected the spots in these fields to be enriched with cleanings from the cow stables and poultry houses.

Long before the season opened, seed corn, white, was purchased from the man who took first premium on white corn at the state fair. This seed corn had been carefully selected by the grower and was the most beautiful lot of white corn that one could hope to see.

I selected four of the most perfect ears for planting about one-fifth of an acre of a chosen spot of very fertile soil for special experiment and for probable future seed.

Two of the three fields which were planted were rented land and hence I had no previous hand in making the soil. All I did was to fertilize the poor places in each field with the small amount of valuable material in the place, which consisted of a part of two old straw stacks and eight or ten loads of refuse from an old barn and stables.

The third field, my own land, was fertilized heavily with a variety of rich fertilizers of home making. No commercial fertilizers were used on any of the fields.

About twenty acres were selected. A part of the land was in wheat last year, and this wheat stubble land worked up last fall. The first was planted the first was up and ready for the first cultivation, which was given in the form of harrowing.

All of the planting was done with a two-horse corn planter, making rows of standard width apart, and so to draw the planter right over the stubble of the wheat. I found that the vitality of the seed was good and a high percentage sprouted and grew. No difference in the germination and early growth of the white and yellow corn could be seen. Both were good and none had to be replanted, although some of the farmers of the region replanted two and three times.

Some insects in the soil than from poor quality of seed, still the latter had something to do with it. One of the corn fields was as oval hill of gentle slope, but steep enough so that in past years much of the top soil had been worn and washed away, leaving large patches of only yellow clay which will not grow corn or any other crop unless heavily manured.

These thin clayey places were given a dressing of straw stack and stable manure on top of the plowed ground, and the manure was harrowed and disked into the surface. At each cultivation of the corn this surface manure was further spread and worked into the soil.

The growing season turned out dry, and it was found in cultivation that these poor clayey spots that had received the surface manuring worked well, retained more moisture than the adjacent soil not so treated, that the corn plants grew more vigorously and with a greener color.

It is my belief through experience both from this season's work with corn and from other season with corn and other summer cultivated crops that manure applied to the surface of plowed ground and worked into the loose surface soil as the plants grow, does more good than to apply it to the soil to be turned under before the crop is planted.

On the surface of the plowed ground the frequent harrowing and other cultivations spread it and break it up better than can possibly be accomplished by any other means.

Profitable Frog Farm. At Stagg, Cal., a woman runs a frog farm and sells, every year, from 30,000 to 35,000 frogs legs. She works hard and manages to make about \$2,000 a year. Another frog farm in New Jersey is run by a woman.

If the season be dry this surface manure acts as a mulch, retaining much needed moisture, and if the season be wet the richness is developed, and immediately taken up by the roots of the growing corn.

On another level field similar results were obtained by applying old wheat straw to the surface and harrowing and cultivating it into the soil. During the driest period the soil treated with this old straw was always moist and the corn was never checked in its growth.

In all cases of surface manuring the physical nature of the soil was improved, and the cultivator did more effective work than in any other places.

All of my corn ground soil was worked down well before planting except about an acre of wheat stubble soil which I intentionally planted after only one light harrowing.

This soil was very loose and fine but not at all compact and even. There were no large clods and the planter plowed the seed in the soil seasonably wet but rather deep and uneven.

Although the season was dry and the soil in long, loose nodes, yet there was sufficient moisture to sprout the seed.



The Disk Cutter is Followed by the Harrow for Smoothing and the Planter Following the Harrow.

saved and it came up as well as in other soil better worked down. There were so many unfavorable comments by good neighbor corn growers on this experiment that I feared that it would turn out badly.

It looked at first when the corn was young like a piece of very poor farming, but I had an idea in my mind and wanted to test it to my satisfaction. The idea was as to whether a better corn crop can be grown by fully mixing the soil before planting or whether a part of it can just as well be done after planting, while the corn is growing. One year's experience on one kind of soil, of course, will not give conclusive proof.

The first thing I did to this poorly planted acre of corn was to give it four single harrowings at intervals of a few days apart while the corn was young. This was done to level and compact the loose and very uneven soil.

The corn came on, and grew, but did not make as much early gains as did the corn in adjacent and better prepared soil.

By the last of July the other corn was about a foot taller than it, and evidently thriving better in other ways.

When the other corn was cultivated for the last time I gave this piece two thorough extra cultivations, and the later rains helping, this corn is now earing nicely and is apparently as good as the rest that was planted on well prepared soil.

The final result will be known at gathering time. I believe that with

Plat of Prize Corn Six Weeks Old. The Box is Nine Years Old, and the Rake He is Holding to Show Corn. The Height of Corn, Is a Common Steel Garden Rake.

Never allow a wagon to stand out of doors and take the bad weather. Keep the tires tight and the felloes painted.

Pure From Start to Finish. There is perhaps nothing in daily use in the home in which purity is so important as it is in baking powder. On its purity depends the purity of the material used, the success of the baking. Any impurity in the baking powder will be served to make Calumet Baking Powder so much of a favorite with the cooks of this country, in the fact that Calumet is pure from start to finish. You can rely on Calumet's purity for the simple reason that every ounce of the material used is first tested by experienced chemists and then mixed with the utmost care to insure its uniformity. And standing in the can or changes of weather, etc., cannot alter it in any respect.

But perhaps the best thing of all, is the fact that Calumet never fails. Every baking in which Calumet is used, is sure to come from the oven as light and as airy as you can wish. This not only means wholesome, tasty foods, but a very economical use of Calumet, next to-day it's the best baking powder made for two World's Pure Food Exposition, one in Chicago, 1907, and at Paris, France, 1905, have given it the highest awards. Adv.

Wise Young Man. "That was a very wise Cambridge student of whom the London story tellers were talking some time ago. One of his college friends finding himself without funds, went to this Solomon of students to borrow. He found him in bed. Seizing him by the shoulder, he shook him."

"Why do you ask?" queried the other, sleepily.

"I want to borrow a sovereign."

"Yes," said the other, turning over and closing his eyes. "I'm asleep."

Reason Was Plain. "My husband has deserted me and I want a warrant," announced the large lady.

"That reason did he give for deserting you?" asked the magistrate.

"I don't want an' ly from you. I want a warrant. I don't know what reason he had."

"I think I understand his reason," said the official feebly as he proposed to draw up a warrant.

Mooted Question. "How's Willie getting on at that free thought Sunday school you're sending him to?"

"First-rate, from last accounts. He asked his pretty lady teacher who it was that first bit the apple in the Garden of Eden. Willie says she looked him straight in the eyes and said nobody knew. That they been trying to figure out for the last 6,000 years."

Call to Arms. "Burr!" went the rifles at the maneuvers.

"O-o-o-o!" screamed the pretty girl a nice, decorous, surprised little scream. She stepped backward into the surprised arms of a young man.

"Oh," said she, blushing, "I was frightened by the rifles. I beg your pardon."

Not at All. said the young man. "Let's go over and watch the artillery."

CURES BURNS AND CUTS. Cole's Carbolicine ointment is the standard. Cures Cuts, Burns, Bruises, Swellings, etc. Adv.

No Such Aspiration. "Do you get a stipend for your weekly work?"

"Nothing like that. I get regular pay."

The pitcher that goes to the well too often is knocked out.

Liquid blue is a weak solution. Avoid it. Buy Red Cross Ball Blue, the blue that's all blue. Ask your grocer. Adv.

Is it a blow to spiritualism when a man strikes a happy medium?

## BACKACHE NOT A DISEASE

But a Symptom, a Danger Signal Which Every Woman Should Heed.

Backache is a symptom of organic weakness or derangement. If you have backache do not neglect it. To get permanent relief you must reach the root of the trouble. Read about Mrs. Wood's experience.

Morton's Gap, Kentucky. "I suffered two years with female disorders, my health was very bad and I had a continual backache which was simply awful. I could not stand on my feet long enough to cook a meal's victuals without my back nearly killing me, and I would have such dragging sensations I could hardly bear it. I had soreness in each side, could not stand tight clothing, and was irregular. I was completely run down. On advice I took Lydia E. Pinkham's Vegetable Compound and am enjoying good health. It is now more than two years and I have not had an ache or pain since. I do all my own work, washing and ironing, and never have backache any more. I think your medicine is grand and I praise it to all my neighbors. If you think my testimony will help others you may publish it."—Mrs. OLLIE WOODALL, Morton's Gap, Kentucky.

I have the slightest doubt that Lydia E. Pinkham's Vegetable Compound will help you, write to Lydia E. Pinkham Medicine Co. (Confidential) Lynn, Mass., for advice. Your letter will be opened, read and answered by a woman, and held in strict confidence.

Whittemore's Shoe Polishes. Finest Quality Largest Variety. They make every shoe shine and polish like new. Adv.

Whittemore Bros. & Co., 30-32 Albany St., Cambridge, Mass. The Oldest and Largest Manufacturers of Shoe Polishes in the World.

PATENTS. Watson R. Coleman, Washington, D.C. Solicitor. Best results. Pettit's GOOD FOR EYE SORES Salve. W. N. U., DETROIT, NO. 42-1912.

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For Infants and Children.

The Kind You Have Always Bought Bears the Signature of

W. L. Douglas

Use For Over Thirty Years

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## W. L. DOUGLAS SHOES

\$3.00 \$3.50 \$4.00 \$4.50 AND \$5.00

FOR MEN AND WOMEN

Wear W. L. Douglas \$2.00, \$2.50 & \$3.00 School Shoes. These shoes are made of the best material and are guaranteed to last.

W. L. Douglas makes and sells more \$3.00, \$3.50 & \$4.00 shoes than any other manufacturer in the world.

THE STANDARD OF QUALITY FOR OVER 30 YEARS.

The workmanship which has made W. L. Douglas shoes famous the world over is maintained in every pair.

Ask your dealer to show you W. L. Douglas shoes. They make the foot look smaller, points in a shoe particularly desired by young men. Also the conservative styles which have made W. L. Douglas shoes a household word everywhere.

If you could visit W. L. Douglas large factories at Brockton, Mass., and see for yourself how carefully W. L. Douglas shoes are made, you would then understand why they are warranted to fit better, look better, hold their shape and last longer than any other shoes for the price.

CAUTION—To protect you against cheap imitations, W. L. Douglas shoes are stamped with the name W. L. Douglas on the inside of the shoe. Look for the stamp. Beware of substitutes. W. L. Douglas shoes are made in the U.S.A. and are sold everywhere. No matter where you live, they are within your reach. Your dealer cannot supply you with direct to factory prices. Write to W. L. Douglas, Brockton, Mass.

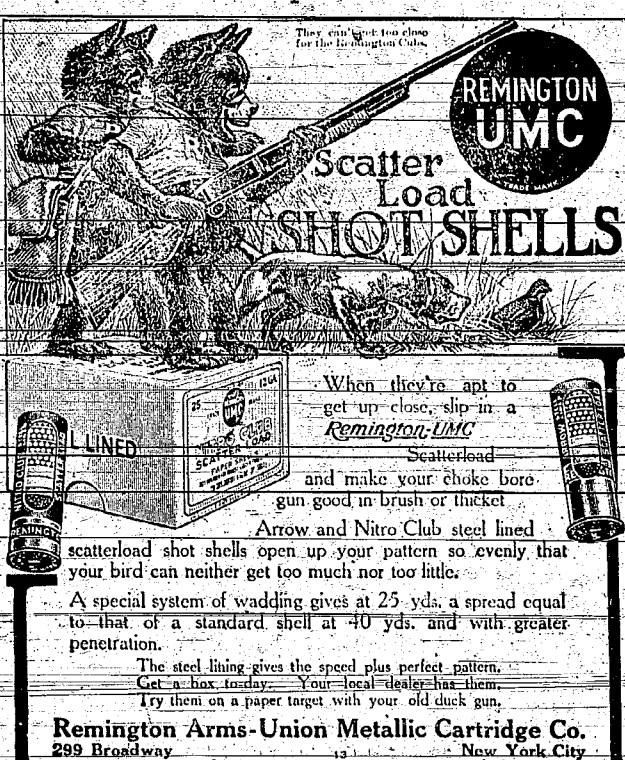


# ROYAL BAKING POWDER

## Adds Healthful Qualities to the Food

Prof. Prescott, of the University of Michigan, testified before the Pure Food Committee of Congress, that the acid of grapes held highest rank as an article of food and he regarded the results from baking with cream of tartar baking powder as favorable to health.

**Royal is the only Baking Powder made from Royal Grape Cream of Tartar.**



**Scatter Load SHOT SHELLS**

When they're apt to get up close, slip in a Remington-Union Scatter Load and make your choke bore gun good in brush or thicket.

Arrow and Nitro Club steel lined scatterload shot shells open up your pattern so evenly, that your bird can neither get too much nor too little.

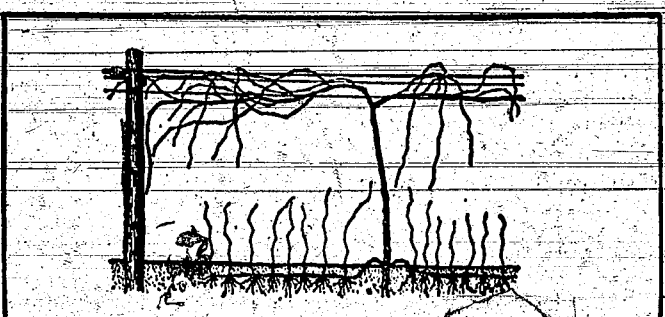
A special system of wadding gives at 25 yds. a spread equal to that of a standard shell at 40 yds. and with greater penetration.

The steel lining gives the speed plus perfect pattern. Get a box today. Your local dealer has them. Try them on a paper target with your old duck gun.

**Remington Arms-Union Metallic Cartridge Co.**  
299 Broadway New York City

## PROPAGATION OF THE GRAPE AND PRUNING AND TRAINING

Cuttings Should be Made by Getting in Close Below Bud in Slanting Manner—Thorough Understanding of Names of Various Parts of Vine is of Great Importance.



A Vine With Two Canes Layered Showing the Method of Propagation by Layers.

(By GEORGE C. HUSMANN, Pomologist, United States Department of Agriculture.)

Cuttings for the propagation of grape vines may be prepared at any time after the vines have become dormant. Other things being equal, and if they are afterwards well cared for, the sooner they are prepared after the vines have become dormant the better. The length of the cuttings may vary from 8 to 20 inches, depending on the climatic and other conditions of the locality in which they are to be planted. Usually, the longer the cuttings will need to be. They should always be made from young, well matured wood, and preferably from medium sized, short-jointed wood.

To make cuttings cut close below the lower bud, making the cut somewhat slanting, and leave about an inch of wood above the upper bud or eye. If a small piece of the old wood or a short of buds can be left to form the butt end of the cutting, so much the better. The cuttings should be tied in convenient sized bundles, the butts being turned the same way. The bundles should be stored in a cool, moist place, in trenches, but ends up, and well covered with 3 to 6 inches of soil. Inverting the bundles causes the butts to callus while the tops remain dormant, and the cuttings are ready to throw out rootlets as soon as planted, whereas, if the bundles are heeled in with the tops up the latter often start to grow before the roots to support them do.

In the spring when the ground has become warm enough, plant the cuttings in soil made mellow by plowing and cultivating. The planting may be

the cane opposite each shoot. The plants are taken up in the fall or winter, being divided by severing the original cane behind each shoot which, having its own system of roots, becomes a new vine. Canes may be layered either in the fall or in the spring.

When grafting is done near the ground on stocks strong enough to hold the scions firmly no tying is necessary; otherwise they should be tied with raffia. In either case a stake should be driven at the side of the graft to protect it and to provide a support for the young shoots. It is good practice to press a little moist soil over the cut around the junction of the graft and to cover the scion completely with fine dirt, hilling it up sufficiently to protect it from drying out.

When vines grafted above ground are not covered with dirt the entire cuts should be waxed to exclude the air. The grafts should be examined frequently and the suckers removed, and the roots starting from scions that have been grafted on resistant stocks should be cut off.

Bench grafts are also tied with raffia. They may be planted out directly, but bench-grafted cuttings are usually stored or are heeled in upside down in damp, not wet, river sand, moss, or other suitable material, to allow them to callus before planting.

The soil and location best suited, the preparation of the soil, the laying out of and cost per acre of establishing a vineyard, and the cultivation and fertilization necessary for obtaining the best results are not presented here, as they vary decidedly with differing conditions of soil, climate, etc.

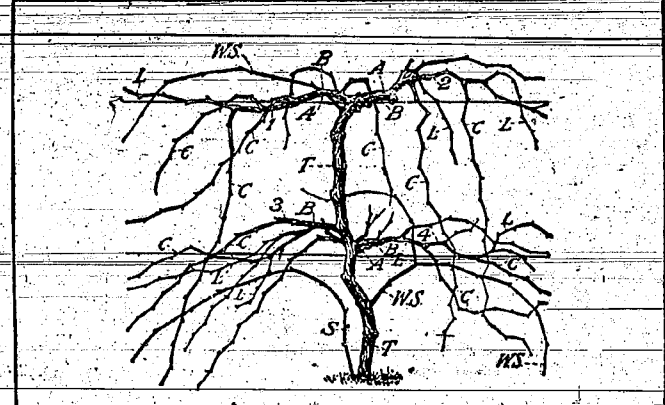


Diagram of a grapevine showing the different parts and illustrating the four-cane system of training; A, Arms or ramifications of the branches, usually of wood two or more years old; B, branches which are of mature wood; being several years old; C, canes, called shoots when green and canes when mature; L, laterals, the secondary shoots of a cane; S, suckers, the shoots starting below the ground from the main body; T, trunk, the stem or main body of the vine; W, S; water sprouts, the shoots which start above the ground from wood older than one year; 1, 2, 3, 4, two-year-old arms.

done in slanting trenches, 3 or 4 feet apart, which can be made with a plow. Deepen the trenches with a spade if necessary. Set the cuttings at such depth that only the upper buds will project above the ground and firm the soil well around them. The cuttings should be spaced 2 to 3 inches apart, the distance between them differing with the varieties, some needing more room than others. Keep the soil clean with hoe and cultivator, and stir often during the summer to keep it mellow and moist. Frequent stirring in many localities is better than irrigation.

All varieties of the vine may be propagated by layers. The Round-leafed vines are nearly always propagated in this manner, but with other species layering is usually resorted to only with varieties which do not root readily from cuttings. In layering choose canes of the last season's growth, preferably those that start near the base of the vine.

It is well the summer before, to leave on the vine for this purpose some shoots starting close above ground and allow them to grow as long as possible. In pruning these canes all the well-developed buds are left. The ground is made mellow, a trench about 2 inches deep is drawn from the vine with the hoe, and the cane is bent down and fastened in it. Each bud on the cane will usually produce a shoot, which by this process is made to grow upward. When these shoots are well started—the trench should be filled with soil. Each of the shoots then takes root at its base. To assist the roots in starting a slight incision should be made in

and need to be dealt with in a special treatise on the subject. A clear understanding of the names of the different parts of a vine is necessary before the subject of grape training is considered. The illustration shows a vine, the different parts of which are shown by letters, as follows: T, trunk, the stem or main body of the vine; B, branches, which are of mature wood, being several years old; A, arms or ramifications of the branches, usually of wood two or more years old; C, canes, called shoots when green and canes when mature; S, suckers, the shoots which start below the ground from the main body; W, S, water sprouts, the shoots which start above the ground from wood older than one year; L, laterals, the secondary shoots of a cane.

The basal eye or bud, which is not reckoned in counting the eyes on a spur, is near the base of the cane. When more than four eyes of a cane are left in pruning it is generally called a fruiting cane. Water sprouts and suckers do not ordinarily produce bearing shoots. Below the basal bud on each cane are one or more dormant buds, which grow and produce sterile canes only when too few eyes are left in pruning or when the eyes have been destroyed. At the base of each eye on a cane there are two dormant buds. Sometimes one of these grows the season it is formed, making a lateral from which secondary laterals also may grow.

The first and secondary laterals bear the second and third crops of grapes.



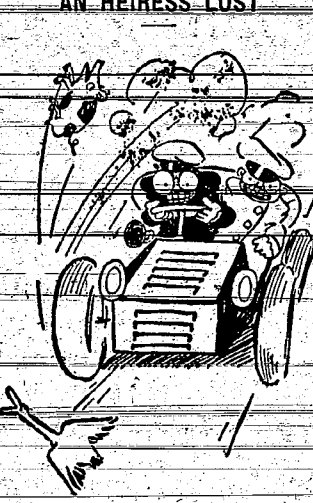
WILLIAM H. HILL, Progressive Candidate Congressman-at-Large.

Every voter has the right to vote for the office of a Congressman, and your vote for me will not affect any district Congressman.

MR. VOTER—What is your standard for the man who is to represent the whole State of Michigan at Washington as Congressman-at-Large? Should he not be a man who has proven his ability and made a marked success in his chosen line of work, a man of standing, whose record is clean in every way? All thinking people concede that existing conditions are far from being right, and, necessarily, measures of the utmost importance to all the people will be introduced in Congress. Therefore, would it not be well to have as your Congressman-at-Large a man of experience, a successful business man, who can vote and work for beneficial measures without a thought of political expediency and in favor of the favor of no one? I can do just that. AND I PLEDGE MYSELF TO DO IT.

WM. H. HILL.

### AN HEIRESS LOST



Howell—Has your automobile cost you much?  
Powell—About fifty thousand dollars.  
Howell—What do you mean?  
Powell—I was engaged to a girl who was worth that amount and I took her for a ride, and the blamed thing broke down, and she had to walk five miles and the next day she sent me a letter breaking the engagement.

### STINGY.



Teacher—Willie, if you had ten oranges and your little sister asked you for half of them, how many would you have left?  
Willie—Ten.

Try Solace at our Expense  
Money back for any case of Rheumatism, Neuralgia or Headache that Solace fails to remove.

"Solace Remedy is a recent medical discovery of three German scientists that dissolves Uric Acid Crystals and purifies the blood. It is easy to take and will not affect the weakest stomach. It is guaranteed under the Pure Food and Drug Law to be absolutely free from opiates or harmful drugs of any description. Solace is a pure specific in every way and has been proven beyond question to be the surest and quickest remedy for Uric Acid Troubles known to medical science, no matter how long standing. It reaches and removes the root of the trouble (Uric Acid) and purifies the blood. The Solace Co. of Battle Creek are the Sole U. S. Agents and have thousands of voluntary testimonials which have been received from grateful people Solace has restored to health. Testimonial letters, literature and Free Box sent upon request. R. Lee Morris, president of the First National Bank of Chicago, Texas, wrote the Solace Company as follows: 'I want you to send a box of Solace to my father in Memphis, Tenn., for which I enclose \$1.00. This remedy has been used by some friends of mine here and I must say its action was wonderful.' (Signed) R. L. MORRIS.

Put up in 25c, 50c and \$1.00 boxes. IT'S RIGHTLY FINE TO BE WELL, AND YOU CAN SOON BE SO BY TAKING SOLACE. "No Special Treatment Schemes or Fees," JUST SOLACE ALONE does the work. Write today for the Free Box. SOLACE REMEDY CO., Battle Creek, Mich.

**Saved by His Wife.**  
She was a wise woman who knows just what to do when her husband's life is in danger, but Mrs. R. J. Flint of Brantree, Vt., is of that kind. "She insisted on my using Dr. King's New Discovery," writes Mr. F., "for a dreadful cough, when I was so weak my friends thought I had only a short time to live, and it completely cured me." A quick cure for coughs and colds, its a most safe and reliable medicine for any throat and lung troubles, grip, bronchitis, croup, whooping cough, quinsy, tonsillitis, hemorrhages. A trial bottle will convince you. 50 cents and \$1.00. Guarantee by A. M. Lewis & Co.

J. W. Copeland, of Dayton, Ohio, purchased a bottle of Chamberlain's Cough Remedy for his boy who had a cold, and before the bottle was all used the boy's cold was gone. Is that not better than to pay a five dollar doctor's bill? For sale by all dealers.

**Crab That Climbs Trees.**  
"As awkward as a crab," does not apply on some of the South Sea Islands; for a crab is found there that not only runs as fast as an average man, but climbs trees with the ease of a schoolboy.

**Probate Notice.**  
STATE OF MICHIGAN  
The Probate Court for the County of Crawford.

At a session of said Court held at Grayling, in said county, on the 10th day of October, A. D. 1912.  
Present: Hon. Wellington Batterson, Judge of Probate.  
In the matter of the estate of Daniel Hayward, deceased.  
Samuel C. Hayward, administrator of said estate having filed in said court his final accounting account and his petition praying for the allowance thereof and for the assignment and distribution of the residue of said estate.  
It is ordered that the 7th day of November, A. D. 1912, at ten o'clock in the forenoon, at said Probate Office, be and is hereby appointed for examining and allowing said account and hearing said petition.  
It is further ordered that public notice thereof be given by publication of a copy of this order, for three successive weeks prior to the said day of hearing, in the Crawford Avalanche, a newspaper printed and circulated in said county.  
WELINGTON BATTERSON,  
Judge of Probate.

A true copy.  
WELINGTON BATTERSON,  
Judge of Probate. Oct 17-1912

**Statement.**  
Statement of the ownership, management, etc., of the Crawford Avalanche, published Thursdays, at Grayling, Mich., required by the Act of August 24, 1912.  
Editor: G. P. Schumann, Grayling, Mich.; Managing Editor: G. P. Schumann, Grayling, Mich.; Business Manager: G. P. Schumann, Grayling, Mich.; Publisher: O. P. Schumann, Grayling, Mich.  
Owner: (If a corporation, give names and addresses of stockholders holding 1 per cent or more of total amount of stock.) O. P. Schumann, Grayling, Mich. Known bondholders, mortgagees and other security holders, holding 1 per cent or more of total amount of bonds, mortgages, or other securities: O. Palmer, Grayling, Mich.

(Signed) O. P. SCHUMANN,  
Sworn to and subscribed before me this 1st day of October, 1912.  
[Seal] Notary Public,  
(My commission expires Dec. 7, 1914.) Oct 12-2w.

**SAN JAK**  
The Greatest Cure and Preventive for Bright's Disease.

No one ever asked kidney trouble with a pill, powder, tablet or mineral water. The reason is there is nothing in them by which you can force the drug to the vital point and neutralize the poison in the tissue and reduce the inflammation or granulation of the kidneys. (These are statistics by the most eminent men in the faculty.) Symptoms of kidney trouble: swelling under the eyes, grayish white or was color of the skin denotes granular diseases of the kidneys. The cure is SANJAK. The reason is clear. SANJAK neutralizes poison in the tissue of the vital organs of the body, clearing away inflammation and catarrh in all parts of the digestive tract and vital organs. SANJAK is the only preparation allowing a normal expansion of the kidneys at all times, by which action the kidneys are enabled to absorb alkaline substances, which are the decomposed products of the bowels, and eliminate them. Otherwise, in renal weakness, this condition is the cause of ill health and Bright's with rheumatism. SANJAK will not harm a well person, and for the weak ones its faithful use means perfect health and strength for young and old. Man should die of old age, not disease. Sanjak will keep your blood as pure as a lily. We sell Sanjak and will guarantee satisfaction or return the price of one bottle, \$1.00.

M. C. R. R.	
GOING NORTH.	GOING SOUTH.
Leave Grayling.	Leave Grayling.
No. 91...6:05 am	No. 156...6:00 am
No. 157...2:00 pm	No. 202...1:04 am
No. 201...1:50 pm	No. 206...2:34 pm
No. 207...4:15 am	No. 158...12:40 pm
Johannesburg	
No. 91...Lv.....	6:05 a.m.
Lewiston	
No. 93...Lv.....	6:30 a.m.

This is not an Ad., nor guaranteed our readers, and will be kept correct if possible, by the courtesy of the Local Agent.

**Manistee & N. E. R. R.**  
Time Card  
In effect June 23, 1912.

Read Down.	Read Up.
P. M.	P. M.
12:35 lv Grayling ar 1:55	
12:44 " Resort lv 1:46	
3:12 " Sigma " 1:17	
3:58 " Rowley " 12:44	
4:10 " Walton " 12:20	
4:47 " Bailey " 11:08	
5:05 " Glengarry " 10:39	
5:43 " Kaleva " 9:55	
5:53 " Chieflake " 9:45	
6:00 " Norwalk " 9:39	
6:30 ar Manistee " 9:15	

**Over Half-Century.**  
Humphreys' Specifics have been used by the people with satisfaction for more than 50 years. Medical Book sent free.

No.	Price
1. Fever, Coughs, Inflammasions...	25
2. Worms, Worm Fever, or Worm Disease...	25
3. Colic, Cramps and Wastfulness of Infants...	25
4. Diarrhea of Children and Adults...	25
5. Coughs, Colds, Whooping Cough...	25
6. Toothache, Headache, Neuralgia...	25
7. Headache, Sick Headache, Vertigo...	25
8. Dyspepsia, Indigestion, Weak Stomach...	25
9. Croup, Hoarse Cough, Laryngitis...	25
10. Sore Throat, Stomach Troubles...	25
11. Rheumatism, or Rheumatic Pains...	25
12. Fever and Ague, Malaria...	25
13. Piles, Blind or Bleeding, External, Internal...	25
14. Catarrh, Influenza, Cold in Head...	25
15. Whooping Cough, Spasmodic Cough...	25
16. Asthma, Oppressed, Difficult Breathing...	25
17. Kidney Disease...	25
18. Urinary Incontinence, Wetting Bed...	25
19. Earache, Throat, Quinsy...	25
20. Grip, Hay Fever and Summer Colds...	25

**Drs. Insley & Keyport**  
Physicians & Surgeons  
Office over Lewis & Co's. Drug Store,  
Office Hours—9 to 11 a.m. 2-4, 7-8 p.m.  
Residence on Peninsula Avenue, opposite G. A. Hall.

**Bank of Grayling.**  
Successor to Crawford County Exchange Bank,  
MARIUS HANSON  
PROPRIETOR.

Interest paid on certificates of deposit. Collections promptly attended to. All accommodations extended that are consistent with safe and conservative banking.  
MARIUS HANSON, Cashier

**G. A. Canfield, D.D.S.**  
DENTIST  
OFFICE:  
Over Alexander's Law Office on Michigan Avenue  
Office hours 9 to 11 a.m. 1-3 p.m.

**GEO. L. ALEXANDER**  
ATTORNEY AT LAW.  
Blue-prints  
Bought and sold on Commission. Non-Residents' Lands—looked after. Office on Michigan Avenue, first door east of Bank of Grayling.

**Frank G. Walton**  
ATTORNEY AT LAW  
Prosecuting Attorney for Crawford Co.  
Offices over Lewis & Co's. Drug Store.

**O. Palmer**  
ATTORNEY AT LAW  
AND NOTARY  
Office in Avalanch Building  
FIRE INSURANCE

**Scientific American.**  
A Handywork Illustrated Weekly. Largest circulation of any technical journal. Largest circulation of any technical journal. Largest circulation of any technical journal.

## A Distinction With a Difference

YOU may not always get what you pay for, but if there is one sure rule in business it is—you pay for all you get. You may not be able to see the difference between engines of similar appearance at different prices, but if you buy from a reputable firm you may be sure the difference in quality is there.

## IHC Oil and Gasoline Engines

cost more than some others because they are more carefully made, and more thoroughly tested. IHC engines are better than others, better workmanship, more careful assembling, and more thorough testing, tell in the long run. Given equal care an IHC engine costs less per year of service than any other engine you can buy. If an IHC engine is given all the work it will do, pumping, sawing wood, running the grindstone, feed grinder, hay press, silage cutter, repair shop machines, cream separator, churn, washing machine, etc., etc., it will pay for itself in a very short time in money and labor saved.

IHC engines are made in every style—horizontal, vertical, air and water-cooled, stationary, portable and mounted on skids, to operate on gas, gasoline, kerosene, naphtha, distillate or alcohol, in sizes from 1 to 50 H. P. Kerosene-gasoline tractors, 12, 15, 20, 25 and 45-H P.

The IHC local dealer will give you catalogues and full information, or write  
**International Harvester Company of America**  
(Incorporated)  
Detroit Mich.  
IHC Service Bureau  
The purpose of this Bureau is to furnish, free of charge to all, the best information obtainable on better farming. If you have any worthy questions concerning soils, crops, and drainage, irrigation, fertilizers, etc., make your inquiries specific and send them to IHC Service Bureau, Harvester Building, Chicago, U.S.A.

**SUBSCRIBE FOR**  
**The Avalanche**

**Saves Leg of Boy.**  
It seemed that my 14 year old boy would have to lose his leg, on account of an ugly ulcer, caused by a bad bruise," wrote D. F. Howard, Annone, N. C. "All remedies and doctors treatments failed till we tried Bucklin's Arnica Salve and cured him with one box. Cures burns, boils, skin eruptions, piles, etc. 25 cents at A. M. Lewis and Co.

If you have young children you have perhaps noticed that disorders of the stomach are their most common ailment. To correct this you will find Chamberlain's Stomach and Liver Tablets excellent. They are easy and pleasant and mild to take, and easy in effect. For sale by all dealers.